Docket No.: SVL920030141US1 Appl. No.: 10/824,856 Amdt. dated January 16, 2007

Renly to Office Action of October 16, 2006

Amendments to the Specification:

Please replace paragraph [00037] with the following amended paragraph:

Fig. 4 depicts a high-level block diagram of an embodiment of consolidating [0001] query-based statistics for a workload and generating at least one statistics collection task using the query-based statistics identification module, the consolidation module, and the task generation module of Fig. 1. The application 70 (Fig. 1) receives a workload 64 comprising queries which are, or can be, executed by the RDBMS 62. In the application 70 (Fig. 1), the query-based statistics identification module 72 is invoked for each query of the workload 64. The query-based statistics identification module 72 identifies query-based statistics for each query and provides the query-based statistics 74 for each query to the consolidation module 76. Statistics identification has been described in United States Patent Application No. 10/752.915 — , titled "Method, System, and Program for Statistics Management." filed on January 7, 2004, to Patrick Dooling Bossman, You-Chin Fuh and Chan-Hua Liu (International Business Machines (IBM) Docket No. SVL920030089US1). which is incorporated herein by reference in its entirety. In various embodiments, the query-based statistics identification module 72 implements various techniques for statistics identification described in United States Patent Application No. 10/752,915 -- , titled "Method, System, and Program for Statistics Management," filed on January 7, 2004, to Patrick Dooling Bossman, You-Chin Fuh and Chan-Hua Liu (IBM Docket No. SVL920030089US1).

Please replace paragraph [00042] with the following amended paragraph:

[0002] When, in step 128, the application determines that all queries in the workload have been processed, in step 132430, at least one statistics collection task is generated based on the consolidated statistics, and in various embodiments, the scores.